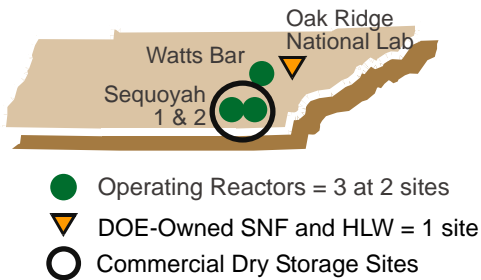
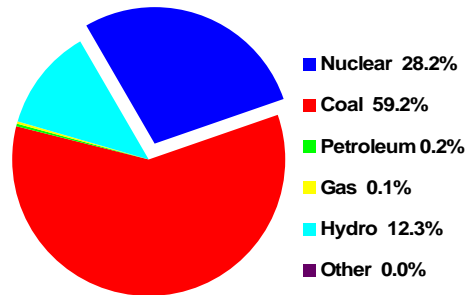


# TENNESSEE



**2004 Electricity Generation Mix<sup>1</sup>**  
(includes utilities and independent power producers)

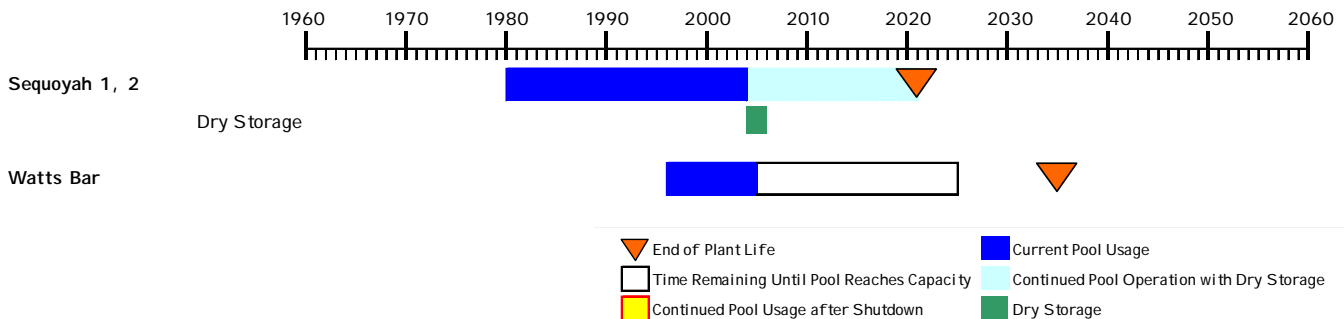


FACILITY	OWNER	LICENSE PERIOD	PLANT OUTPUT/TYPE <sup>2</sup>
Sequoyah 1	Tennessee Valley Authority <sup>3</sup>	1980-2020	1148 MWe/PWR
Sequoyah 2	Tennessee Valley Authority <sup>3</sup>	1981-2021	1124 MWe/PWR
Oak Ridge National Lab	DOE		Various
Watts Bar	Tennessee Valley Authority <sup>3</sup>	1997-2035	1121 MWe/PWR

## SPENT NUCLEAR FUEL INVENTORIES

Cumulative spent fuel (projected as of end-2005, per 2002 RW-859): **1,136 MTU**  
amount currently in dry storage: **73 MTU**

## SPENT FUEL STORAGE STATUS



## NUCLEAR WASTE FUND

Cumulative payments as of December 31, 2005: **\$376 million**

<sup>1</sup> Data for Electricity Net Generation Mix from Electric Power Monthly, Tables 1.7.B-1.14.B [DOE/EIA-0226 (2005/03)]. Values for 2004 are estimated based on a sample.

<sup>2</sup> Data for Plant Output/Type from NRC Information Digest (NUREG-1350, Vol. 17, 2005) and are based on Net Maximum Dependable Capacity (MDC).

<sup>3</sup> Owned and operated by TVA: Glenn L. McCullough, Jr., Chairman.